

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
(Use as many sheets as necessary)			
Sheet	1	of	3
		Attorney Docket Number	
		740756-2707	

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (If known)			
		US-5,238,523	08-24-1993	YUASA.K et al.	
		US-2002/0050599 A1	05-02-2002	LEE.H et al.	
		US-6,885,032 B2	04-26-2005	FORBES.C et al.	
		US-6,599,582 B2	07-29-2003	KIGUCHI.H et al.	
		US-6,877,853 B2	04-12-2005	KIGUCHI.H et al.	
		US-7,114,802 B2	10-03-2006	KIGUCHI.H et al.	
		US-6,382,771 B1	05-07-2002	IKEDA.K	
		US-7,501,147 B2	03-10-2009	MACHIDA.A	
		US-6,361,145 B1	03-26-2002	ISHIMATSU.S et al.	
		US-6,756,324 B1	06-29-2004	GATES.S	
		US-6,312,502 B1	11-06-2001	LI.Y et al.	
		US-2003/0177639 A1	09-25-2003	BERG.N	
		US-6,973,710 B2	12-13-2005	KIGUCHI.H et al.	
		US-2005/0158456 A1	07-21-2005	KIGUCHI.H et al.	
		US-6,821,379 B2	11-23-2004	DATTA.S et al.	
		US-6,660,091 B2	12-09-2003	ITO.S et al.	
		US-6,372,285 B2	04-16-2002	ITO.S et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² -Number-Kind Code ² (If known)				
		EP-0 930 641 A2	07-21-1999			Eng.
		JP-11-204529	07-30-1999			Abst.
		JP-2000-025238	01-25-2000			Abst.
		JP-2002-151480	05-24-2002			Abst.
		JP-2003-031234	01-31-2003			Abst.
		JP-11-277746	10-12-1999			Abst.

Examiner Signature	/Thanh Nguyen/	Date Considered	01/18/2010
--------------------	----------------	-----------------	------------

*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year the reign of the Emperor must precede the serial number of the patient document. 5 Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TN/

Receipt date: 12/15/2009

10772586 - GAU: 2893

PTO/SB/08A (07-06)

Approved for use through 03/31/2007. OMB 0851-0031

Approved for use through 03/31/2007. OMB 0851-0031

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449BTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

81

8

1

Complete if Known

Substitute for form 1449a/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/772,586
				Filing Date	February 6, 2004
				First Named Inventor	Shunpei YAMAZAKI
				Art Unit	2893
				Examiner Name	T. NGUYEN
(Use as many sheets as necessary)				Attorney Docket Number	740756-2707
Sheet	2	of	3		

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cte No. ¹	Foreign Patent Document Country Code ² -Number ³ -Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
		EP-1 416 555 A1	05-06-2004			Eng.
		EP-1 804 321 A1	07-04-2007			Eng.
		EP-0 931 655 A1	07-28-1999			Eng.
		JP-2002-261048	09-13-2002			Abst.
		JP-11-274671	10-08-1999			Abst.
		JP-2000-079366	03-21-2000			Abst.

Examiner Signature	/Thanh Nguyen/	Date Considered	01/18/2010
-----------------------	----------------	--------------------	------------

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not cited.
Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Knits Code of USPTO and Patient Documents at www.uspto.gov/patent/apply/guide/03.htm#3. 3 Examiner's Office that issued the citation, by name or code. (W) World Patent ST-3. 4 For Japanese patent documents, the indication of year of issue of the English translation and serial number of the document. 5 Indicate by appropriate symbols as indicated on the document [P]Priority, [D]Derivative, [A]Addendum, [C]Continuation, [R]Request for Reexamination, [S]Supplemental, [T]Temporary, [I]Invention, [B]Breakthrough, [J]Infringement, [F]Fraud.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-RIO-9129 (1-800-786-9129) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH /TN/

Receipt date: 12/15/2009

10772586 - GAU: 2893

PTO/SB/08A (07-06)

Approved for use through 09/30/2007, OMB 0651-0031

Approved for use through 03/31/2007. OMB 0651-0031

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 140-BTC

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Show

2

1

Complete if Known

Substitute for form 1449/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/772,586
(Use as many sheets as necessary)		Filing Date	February 6, 2004
		First Named Inventor	Shunpei YAMAZAKI
Sheet	3	of	3
		Attorney Docket Number	740756-2707

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	/Thanh Nguyen/	Date Considered	01/18/2010
--------------------	----------------	-----------------	------------

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. The collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-BIG-9199 (1-800-284-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH /TN/